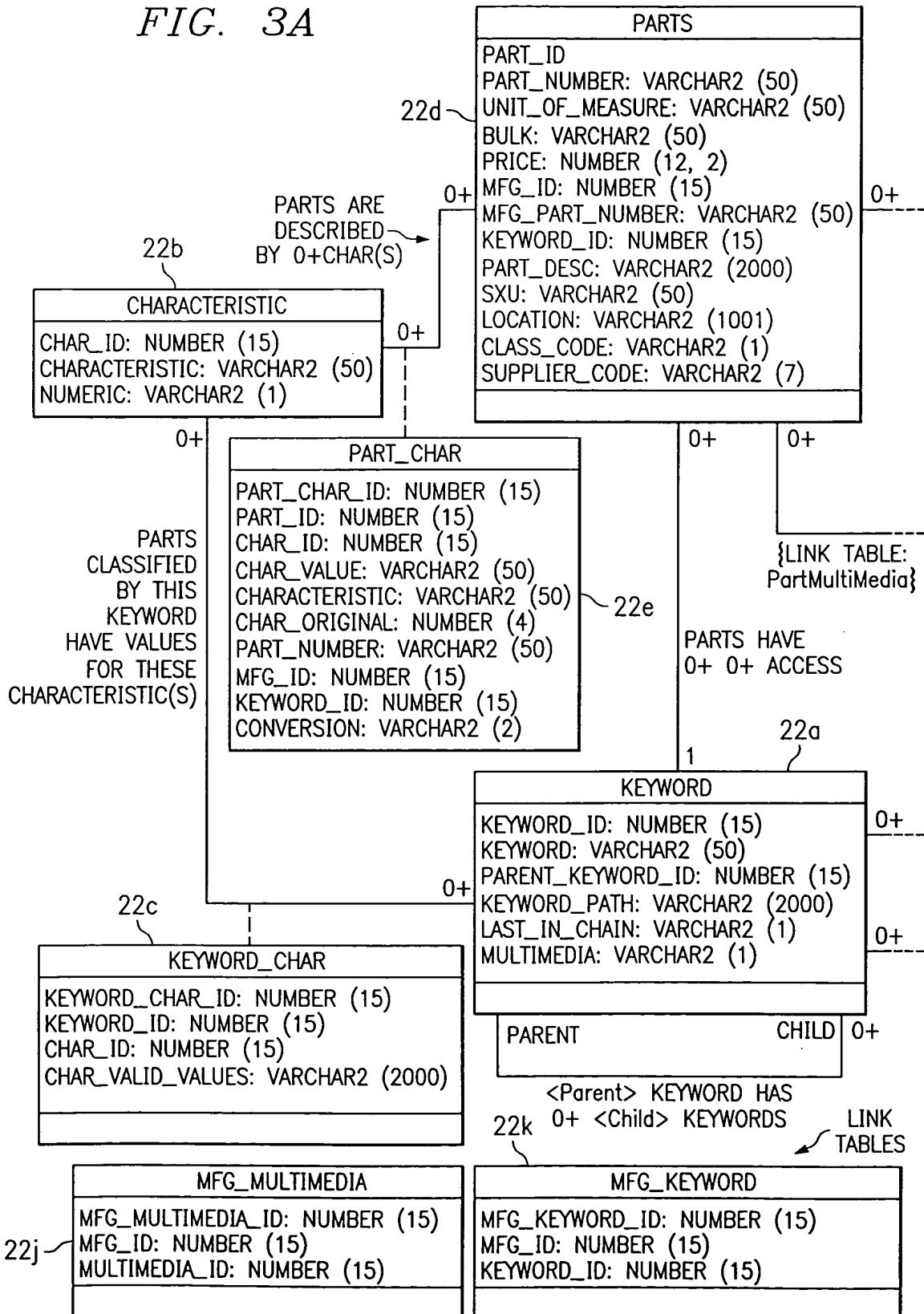


FIG. 2

FIG. 3A



TO FIG. 3B

20431.0834

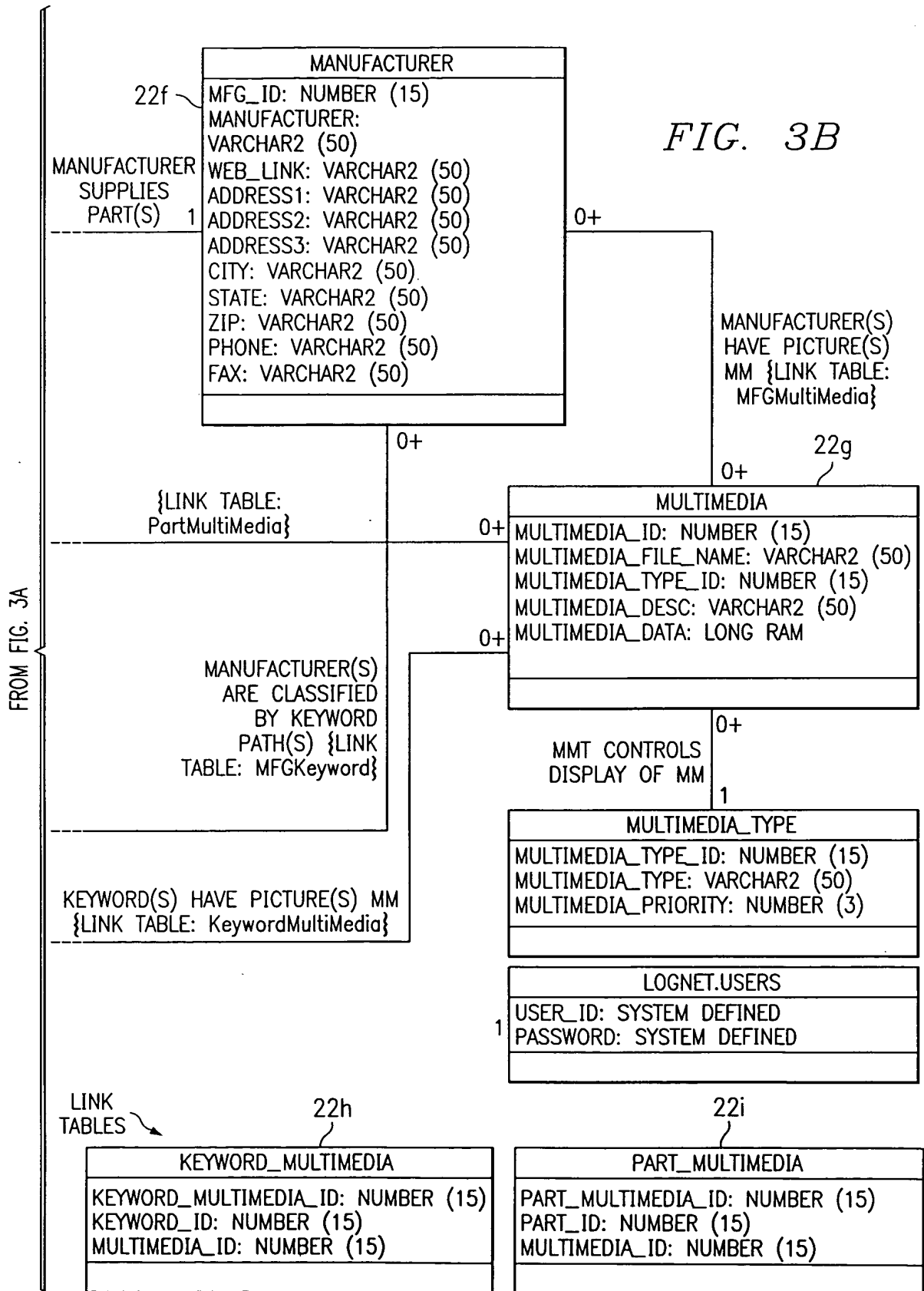
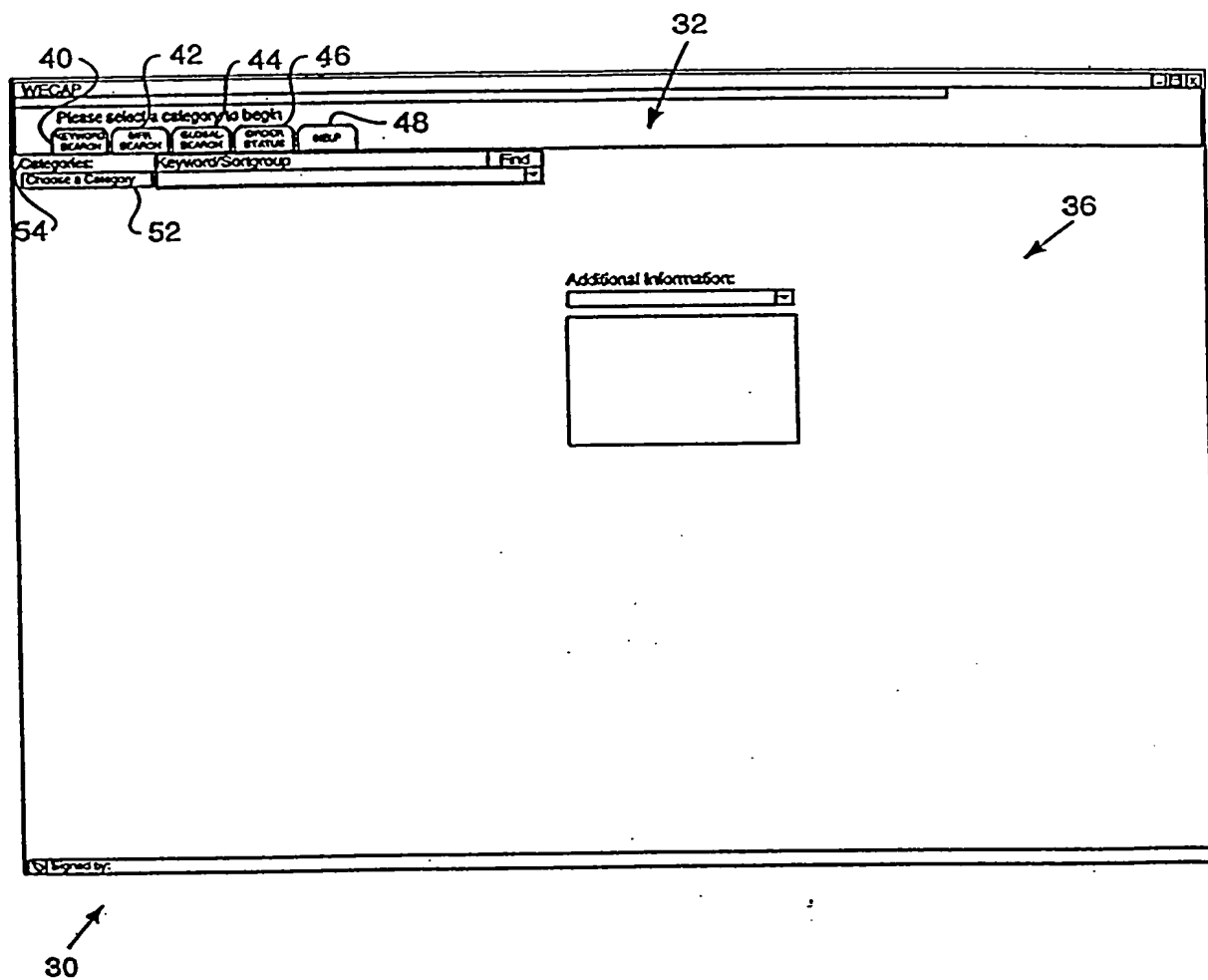




Fig. 4A



20431.0834-24925001

Fig. 4B

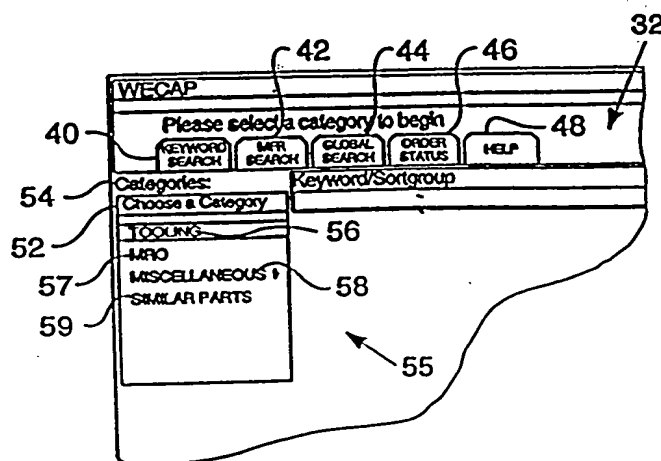
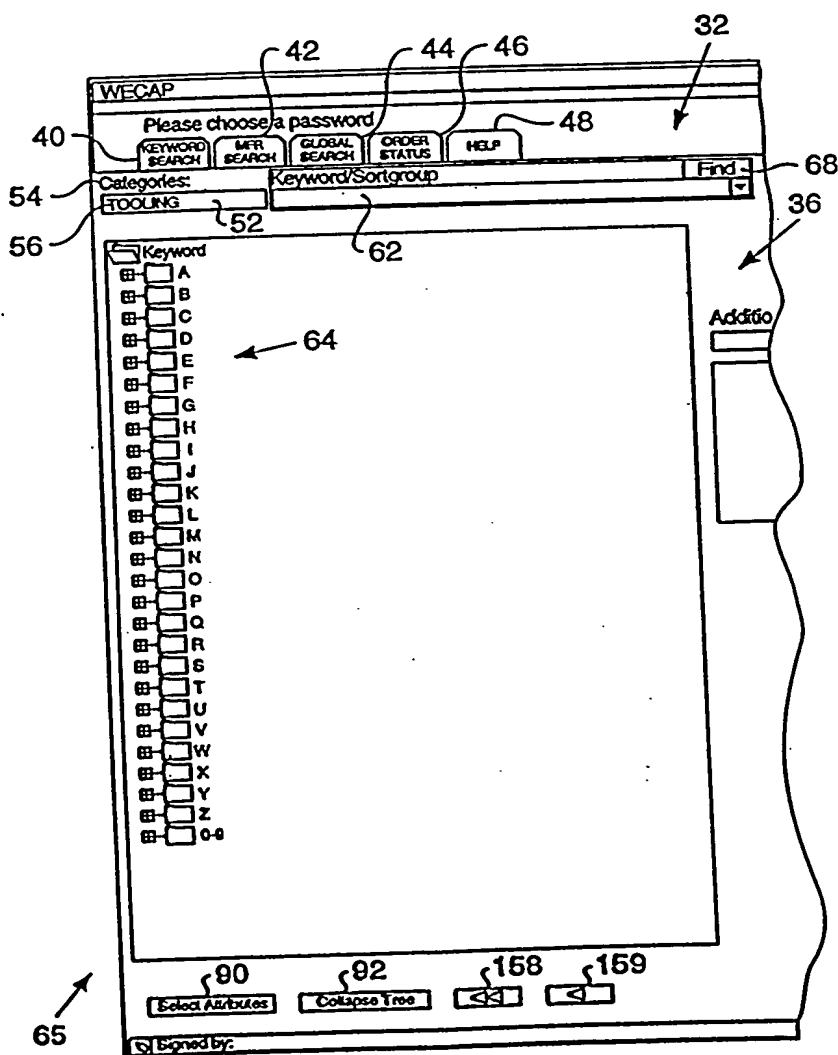
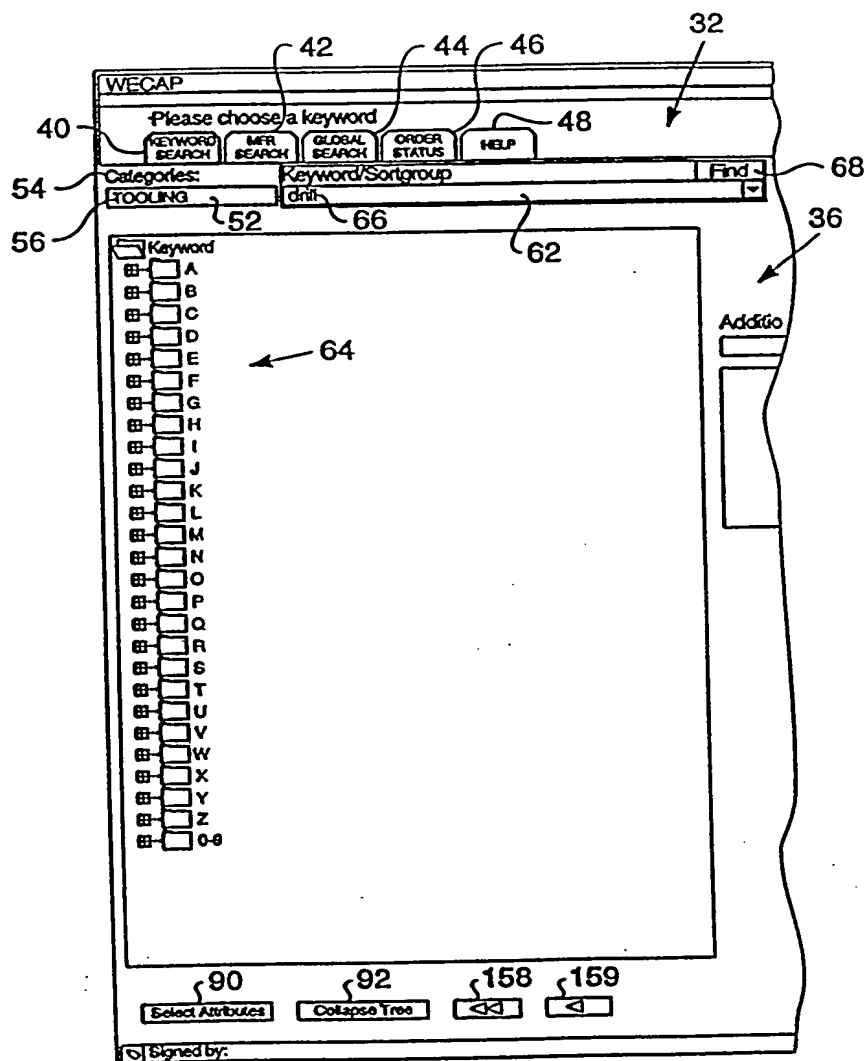


Fig. 5A



10052642.031402

Fig. 5B



1052642 24925001

Fig. 5C

The screenshot shows a software interface for a database search. At the top, a title bar reads 'WECAP'. Below it is a navigation bar with buttons: 'Please select a keyword/path', 'KEYWORD SEARCH', 'MFR SEARCH', 'GLOBAL SEARCH', 'ORDER STATUS', and 'HELP'. A search bar on the right contains the text 'drill' and a 'Find' button. The main display area is divided into two panes. The left pane, labeled 'Categories: TOOLING', contains a 'Keyword' list with checkboxes for letters A through Z and a '0-9' option. The right pane, labeled 'Keyword/Sortgroup', displays a list of search results with item numbers 72 through 79. At the bottom of the interface are buttons for 'Select Attributes' (90), 'Collapse Tree' (92), and two arrow buttons (158 and 159). A 'Signed by:' field is located at the very bottom left.

WECAP

Please select a keyword/path

KEYWORD SEARCH MFR SEARCH GLOBAL SEARCH ORDER STATUS HELP

Find

Categories: TOOLING

Keyword/Sortgroup

drill

72 BODY/INDEXABLE INSERT DRILL/MF2071

73 CHAMFER BIT/DRILL/MF2379

74 DRILL/HEAD/EJECTOR TYPE/MF2110

75 DRILL/REAMER/THREE CUTTING DIAMETERS/MF2285

76 DRILL/REAMER/TWO CUTTING DIAMETERS/MF2280

77 DRILL/CARBIDE/SOLID OR TIPPED/MF2042

78 DRILL/CORE/MF2060

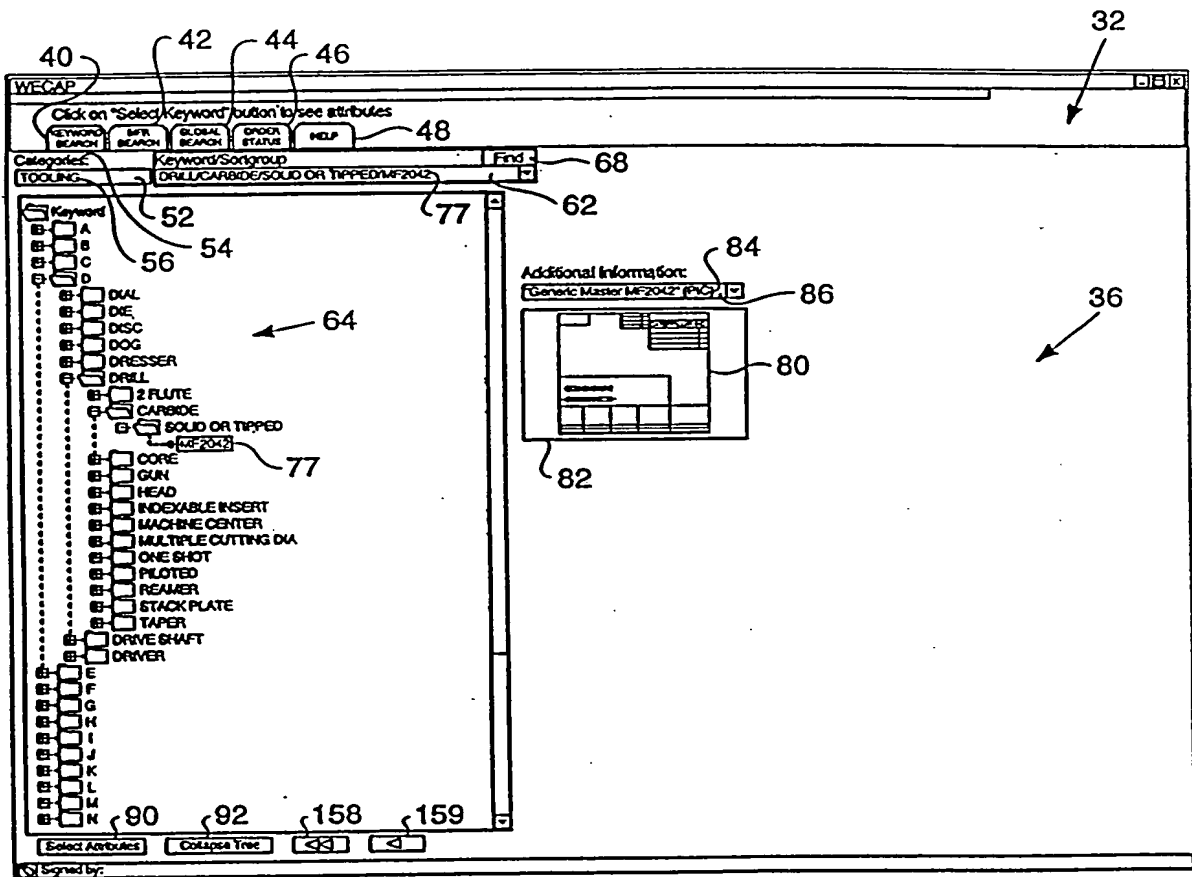
79 DRILL/CORE/INDEXABLE INSERT/MF2057

Select Attributes 90 Collapse Tree 92

158 159

Signed by:

Fig. 5D



10052642 "031402"

Fig. 6A

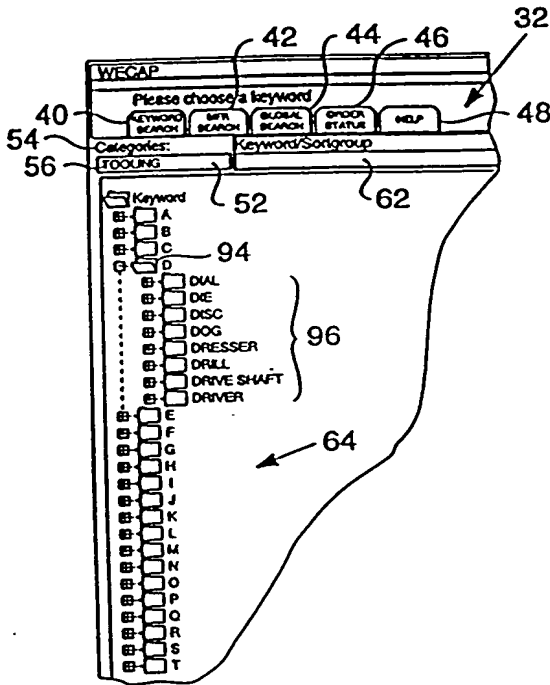


Fig. 6B

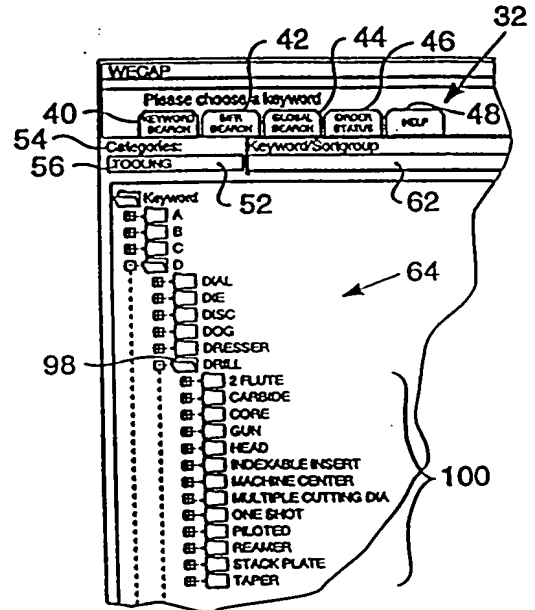


Fig. 6C

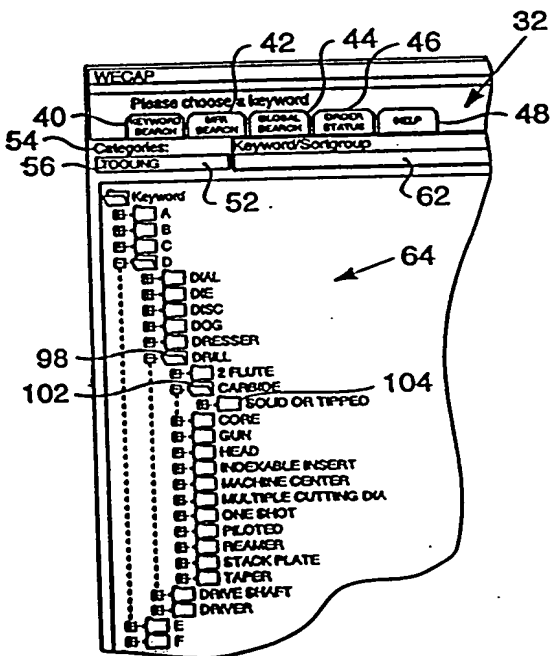
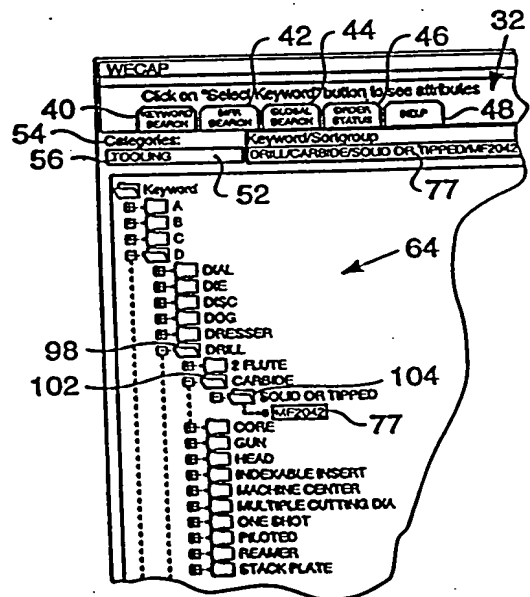
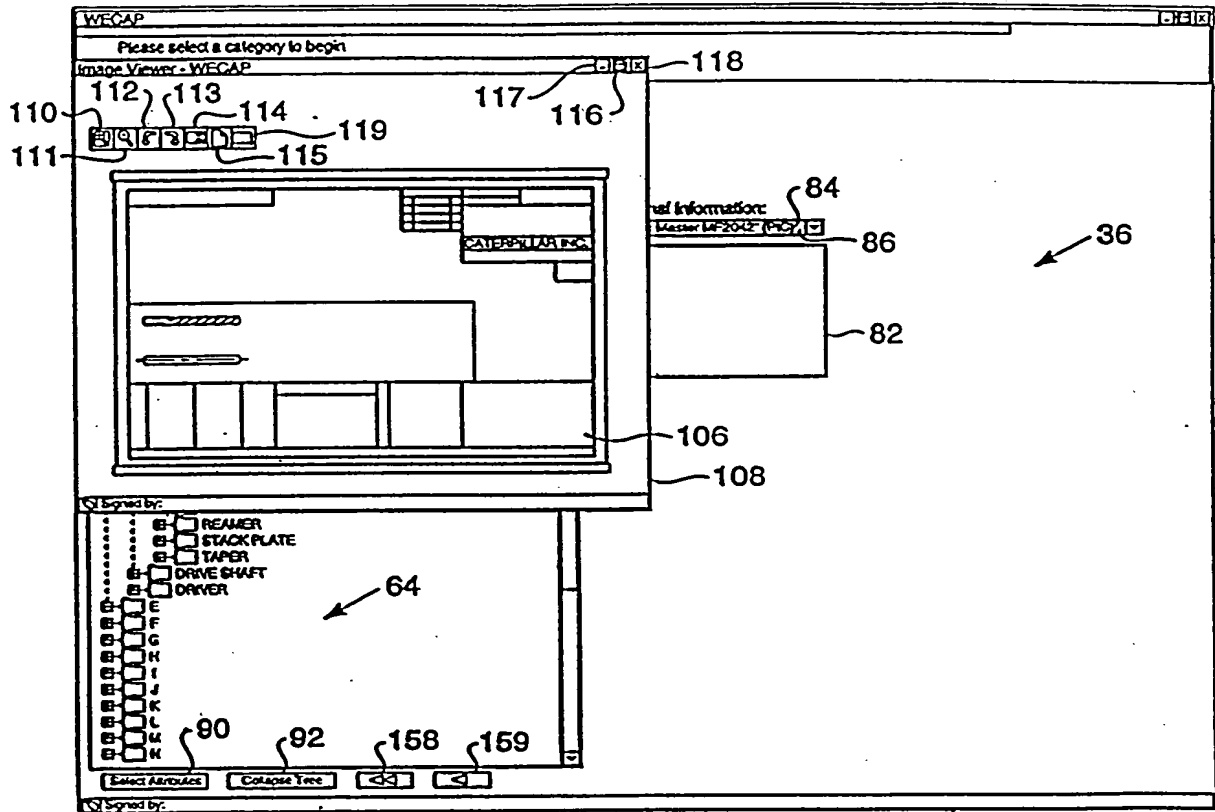


Fig. 6D



20431.0834

Fig. 7



1052642.031402

Fig. 8A

WECAP 54

17 attribute(s) found 40

KEYWORD SEARCH 42 BPM SEARCH 44 GLOBAL SEARCH 46 SPIDER STATUS 48 HELP 77

Categories 36

Keyword/Sort/group 77

OR ALL CARBIDE/SOLID OR TIPPED DIA 2002

Attribute	Equal to	Minimum	Maximum
AIRBARS			
SHAPE			
CUTTING DIA			
OVERALL LENGTH			
FLUTE LENGTH			
FLUTE DIA			
SKID REDUCED LGTH			
POINT STYLE			
POINT ANGLE			
MARGIN			
OIL HOLE			
MATERIAL TYPE			
MATERIAL GRADE			
PT GRINDING ANG			
PT GRIND LGTH			
PT GRIND PT LGTH			
OXY FLUTES			
SURFACE TREAT			

Facility 138 City 148 State 146

Search 142 Clear All 136 Clear Filter 144

Signed by: 154

Page 12 of 49 159

10052642.031402

Fig. 8B

WECAP

17 attribute(s) found

KEYWORD SEARCH BPR SEARCH GLOBAL SEARCH OPION STATUS HELP

Categories: Keyword: DRILL CARBIDE/SOLID OR TIPPED

TOOLING

Attributes	Equal to
SHAPE	
CUTTING DIA-A	
OVERALL LENGTH-B	
FLUTE LENGTH-C	
SHANK DIAMETER-D	
SPK REDUCED LGTH-E	
POINT STYLE	
POINT ANGLE-F	

View the attributes of the selected keyword

Fig. 8C

WECAP

17 attribute(s) found

KEYWORD SEARCH BPR SEARCH GLOBAL SEARCH OPION STATUS HELP

Categories: Keyword: DRILL CARBIDE/SOLID OR TIPPED

TOOLING

Attributes	Equal to
SHAPE	
CUTTING DIA-A	1.0000
OVERALL LENGTH-B	2.0000
FLUTE LENGTH-C	
SHANK DIAMETER-D	
SPK REDUCED LGTH-E	
POINT STYLE	
POINT ANGLE-F	

Fig. 8D

WECAP

17 attribute(s) found

KEYWORD SEARCH BPR SEARCH GLOBAL SEARCH OPION STATUS HELP

Categories: Keyword: DRILL CARBIDE/SOLID OR TIPPED DMF2042

TOOLING

Attributes	Equal to	Minimum	Maximum
SHAPE		1.00	2.00
CUTTING DIA-A			
OVERALL LENGTH-B			
FLUTE LENGTH-C			
SHANK DIAMETER-D			
SPK REDUCED LGTH-E			
POINT STYLE			
POINT ANGLE-F			
MARGIN			
OIL HOLE			
MATERIAL TYPE			
MATERIAL GRADE			
PT GRIND ANG-G			
PT GRIND LGTH-H			
PT GRIND LGTH-I			
QTY FLUTES			
SURFACE TREAT			

10052642-031402

Fig. 8E

CITY FLUTES
SURFACE TREAT

142 Facility: (ALL) 138 148 Crb (ALL) 146

154 Search 152 Clear All 158 Clear Row 159 Signed by:

Fig. 8F

CITY FLUTES
SURFACE TREAT

142 Facility: (ALL) 138 148 Crb (ALL) 146

154 Search 152 Clear All 158 Clear Row 159 Signed by: CAT AIRCRAFT DIVIGTR PEO ARPT

Fig. 9A

168
40
54
56
52
160

42 161 44 46 32 164 165 166 167 36

WECAP

Results 1-100 of 398

KEYWORD SEARCH GLOBAL SEARCH ORDER STATUS HELP

Categories: TOOLING Keyword: DRILL CARBIDE/SOLID OR TIPPER MF2042

PART NO.	SHAPE	CUTTING DIA. A	OVERALL LENGTH B	FLUTE LENGTH C	SHANK DIAMETER D	SHK REDUCED LGTH E	POINT
0020420411	1.0000	1.2000	20.0000	13.0000	1.5000		
0020378942	1.0000	1.2000	26.1000	19.1000	1.2000		
0020420284	1.0000	1.3400	49.0000	4.0000	3.1600		
0020420415	1.0000	1.4000	50.8000	15.0000	1.4000		1.00
0020384374	1.0000	1.4200	50.8000	25.4000	1.4200		1.00
0020376682	1.0000	1.6000	36.3000	19.1000	1.6000		1.00
0020420271	1.0000	1.6500	36.1000	9.7000	3.1700		1.00
0020420147	1.0000	1.7000	43.0000	20.0000	1.7000		2.00
0020420256	1.0000	1.7000	33.9000	11.9000	1.7000		1.00
0020420242	1.0000	10.0000	101.5000	47.6500	10.0000		
0020420446	1.0000	10.0000	114.3000	73.0000	10.0000		
0020420321	1.0000	10.0000	136.0000	80.0000	10.0000	1.0000	1.00
0020373632	1.0000	10.0000	75.0000	36.0000	10.0000		1.00
0020382352	1.0000	10.0000	80.5000	43.5000	16.0000	40.0000	
0020420412	1.0000	10.3000	139.5000	75.6000	12.0000		
0020420462	1.0000	10.3200	112.0000	66.0000	10.3200		
0020420222	1.0000	10.3200	128.0000	78.0000	15.8750		
0020420257	1.0000	10.5000	108.4000	61.4000	16.0000	40.0000	
0020420444	1.0000	10.5000	114.3000	73.0000	10.5000		
0020420527	1.0000	10.5000	118.0000	71.0000	12.0000		
0020353118	1.0000	10.5000	140.0000	80.0000	16.0000		1.00
0020420158	1.0000	10.5000	140.0000	80.0000	16.0000		1.00
0020420122	1.0000	10.5000	149.0000	84.0000	11.0000		1.00
0020420195	1.0000	10.5000	152.0000	76.0000	10.5000		1.00
0020420058	1.0000	10.5000	164.0000	117.0000	10.5000		1.00
0020420157	1.0000	10.5000	85.7000	50.8000	10.5000		2.00

170 172 174 176

Details Attributes Prev 100 Next 100 Reset Modify

208 212 180 178 196 182

Default Metric English

158 159

Signed by:

[illegible]

Fig. 9C

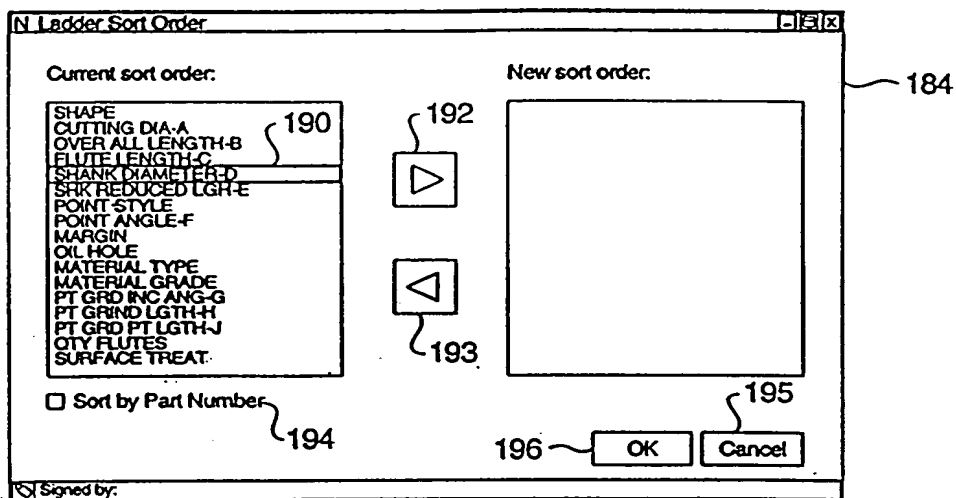


Fig. 9D

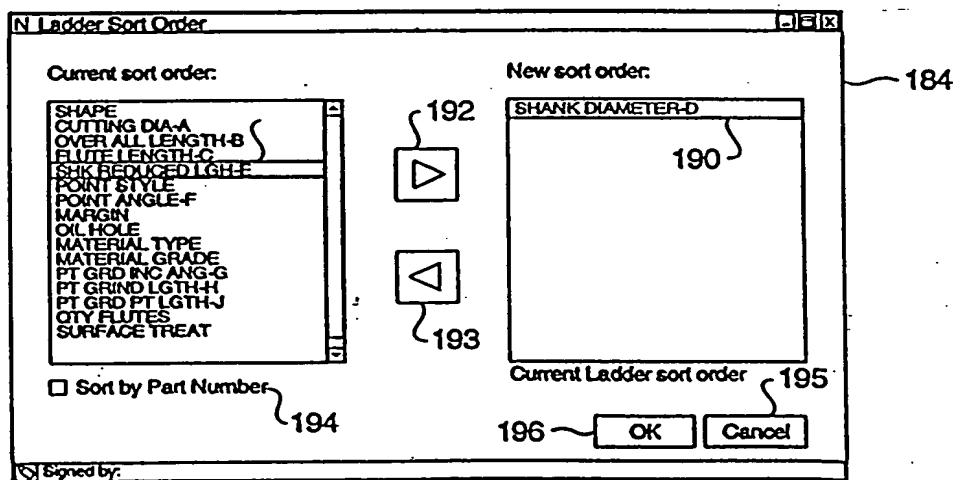


Fig. 9E

168
40
54
56
52

42 44 46

32 36

48

WECAP

Results 1-100 of 398

KEYWORD SEARCH
SPR. SEARCH
GLOBAL SEARCH
SPRUCH STATUS
HELP

Category: Keyword: DRILL/CARBIDE/SOLID OR TIPPED/MF2042

PART NO.	SHANK DIAMETER (D)	SHAPE	CUTTING DIA-A	OVERALL LENGTH-B	FLUTE LENGTH-C	R-K REDUCED LGTH-E	POINT
0020078942	1.2000	1.0000	1.2000	25.1000	12.1000		
0020420415	1.4000	1.0000	1.4000	50.8000	15.0000		1.00
0020384314	1.4200	1.0000	1.4200	50.8000	25.4000		1.00
0020420411	1.5000	1.0000	1.5000	50.0000	13.0000		1.00
0020376982	1.6000	1.0000	1.6000	35.2000	19.1000		1.00
0020420147	1.7000	1.0000	1.7000	43.0000	20.0000		2.00
0020420266	1.7000	1.0000	1.7000	39.8000	11.9000		1.00
0020420536	10.0000	1.0000	10.0000	101.5000	47.6000		
0020420442	10.0000	1.0000	10.0000	114.3000	73.0000		
0020420446	10.0000	1.0000	10.0000	114.3000	73.0000		
0020420321	10.0000	1.0000	10.0000	136.0000	80.0000	1.0000	1.00
0020373632	10.0000	1.0000	10.0000	75.0000	39.0000		1.00
0020420402	10.0000	1.0000	8.7000	101.8000	47.8000	40.0000	
0020420532	10.0000	1.0000	8.7000	10.5000	61.0000		
0020420531	10.0000	1.0000	9.0000	103.0000	61.0000	40.0000	
0020420287	10.0000	1.0000	9.2000	136.0000	80.0000		1.00
0020420114	10.0000	1.0000	9.5000	135.0000	76.0000		1.00
0020420126	10.0000	1.0000	9.6000	145.0000	80.0000		1.00
0020420547	10.0000	1.0000	9.7000	151.0000	109.3000		
0020420417	10.0000	1.0000	8.7000	102.0000	62.0000		1.00
0020385155	10.0080	1.0000	8.7000	102.0000	65.0000		1.00
0020780101	10.3120	2.0000	11.1130	139.7000	76.2000	127.0000	
0020420468	10.3200	1.0000	10.3200	112.0000	69.0000		
0020420444	10.5000	1.0000	10.5000	114.3000	73.0000		
0020420192	10.5000	1.0000	10.5000	152.0000	76.0000		1.00
0020420366	10.5000	1.0000	10.5000	164.0000	117.0000		1.00
0020420357	10.5000	1.0000	10.5000	85.7000	60.8000		2.00

170 172 174 176

198 200 202

208 212 180 178 196 182

158 159

Signed by:

100264 03103

[illegible]

Fig. 9G

PART NO.	CUT DIA.	OVERALL LENGTH	SHANK DIA.	SHANK LENGTH	TP LENGTH	FLUTE LENGTH	PNT
0019459202	20.5001	204.0000	22.2250	86.9000	67.9120	214.6300	2.00
0019459202	20.6375	202.7000	25.4000	86.9000	44.5500	222.1000	2.00
0019454812	21.0312	462.6500	25.4000	86.9000	60.0000	374.6500	2.00
0019454812	21.0312	234.8500	25.4000	86.9000	75.2000	215.5000	2.00
0019454002	22.1869	106.0000	26.0949	101.6000	76.2000	374.6500	2.00
0019457302	23.8125	406.4000	25.4000	86.9000	60.0000	292.1000	2.00
0019456042	23.8250	255.8000	26.0949	101.6000	76.2000	247.5500	2.00
0019454802	23.8250	462.6500	26.0949	101.6000	76.2000	349.5500	2.00
0019456282	24.2061	112.8000	25.3654	83.4500	56.1000	130.2500	2.00
0019456282	24.3863	106.0000	31.7500	86.9000	76.2000	361.0000	2.00
0019454752	25.4000	431.8000	26.0949	101.6000	60.0000	317.5000	2.00
0019454132	25.4990	252.5500	25.3949	141.1780	76.2000	211.0740	2.00
0019457322	26.3675	234.0000	25.4000	86.9000	61.9760	139.7000	2.00
0019457312	26.3675	436.4000	25.4000	86.9000	60.0000	292.1000	2.00
0019454662	26.3675	462.6500	26.0949	101.6000	67.1500	355.6000	2.00
0019457742	27.5615	508.0000	31.7500	86.9000	76.2000	261.0000	2.00
0019459247	27.0940	266.7000	26.0949	76.2000	61.8160	190.5000	2.00
0019459315	11.0000	656.8000	19.0470	63.9000	45.2000	462.6500	2.00
0019454962	11.5000	239.4000	25.4000	86.9000	76.4000	177.8000	2.00
0019459272	14.0000	266.7000	25.4000	86.9000	38.1000	165.0000	2.00
0019459252	14.5000	266.7000	25.4000	63.5000	63.5000	190.5000	2.00
0019456502	14.5000	304.8000	25.2950	76.2000	38.1000	215.5000	2.00
0019459246	15.0000	240.0000	25.4000	60.0000	23.4000	261.2000	2.00
0019459247	16.7500	320.0000	25.4000	60.0000	23.4000	311.2000	2.00
0019456812	17.0000	400.0000	25.4000	101.6000	17.5000	279.4000	2.00
0019458222	17.0000	400.0000	25.4000	101.6000	36.5000	265.8000	2.00
0019456732	18.2500	207.4000	22.2250	86.9000	67.9000	218.0000	2.00

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170 172 174 176 198 200 202 208 212 180 178 196 182 158 159

Fig. 9H

PART NO.	CUT DIA.	OVERALL LENGTH	SHANK DIA.	SHANK LENGTH	TP LENGTH	FLUTE LENGTH	PNT
0019459202	20.71	119.700	2.750	2.5000	3.7800	8.4500	2.00
0019459202	21.25	15.5000	1.0000	2.5000	1.7500	11.5000	2.00
0019454812	22.80	12.0000	1.4999	4.0000	2.0000	14.7500	2.00
0019454812	23.50	12.0000	1.0000	3.0000	2.0000	14.7500	2.00
0019454002	23.75	20.0000	1.4998	4.0000	2.0000	14.7500	2.00
0019457302	23.75	20.0000	1.0000	3.0000	2.0000	14.7500	2.00
0019456042	23.80	18.0000	1.4998	4.0000	2.0000	11.5000	2.00
0019454802	23.80	18.0000	1.4998	4.0000	2.0000	9.7500	2.00
0019456282	25.31	22.0000	1.9996	2.7500	3.0000	13.7500	2.00
0019456282	26.01	20.0000	1.2500	3.5000	3.0000	26.7500	2.00
0019457752	26.01	20.0000	1.4998	4.0000	2.0000	15.0000	2.00
0019454752	1.0500	17.0000	1.4998	4.0000	2.0000	12.5000	2.00
0019454132	1.0500	13.8000	1.9996	3.5700	3.0000	8.3100	2.00
0019457322	1.0625	10.0000	1.0000	2.5000	2.4400	6.5000	2.00
0019457312	1.0625	16.0000	1.0000	2.5000	2.0000	11.5000	2.00
0019454662	1.0625	18.0000	1.4998	4.0000	2.5000	14.0000	2.00
0019457742	1.0651	10.5000	1.9996	3.5000	3.0000	7.5000	2.00
0019459267	0.4300	21.9222	0.7498	2.7519	1.7795	14.0000	2.00
0019459315	0.4527	10.9222	0.9222	3.5000	1.1161	7.0000	2.00
0019454962	0.4511	10.4922	0.9222	3.5000	1.5000	6.4900	2.00
0019454272	0.5708	10.4722	0.9222	2.5000	1.5000	7.4722	2.00
0019454502	0.5708	12.0000	0.9998	3.0000	1.5000	8.5000	2.00
0019459246	0.5905	13.3654	0.9999	2.3622	0.9999	10.5196	2.00
0019459247	0.6594	15.3243	0.9999	2.3622	0.9999	12.4001	2.00
0019456812	0.6692	15.7400	0.9999	3.9222	0.6689	10.9222	2.00
0019458222	0.6692	15.7400	0.9999	3.9222	1.4791	11.2519	2.00
0019456732	0.7185	12.1023	0.8750	2.5000	2.2795	8.5626	2.00

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170 172 174 176 198 200 202 208 212 180 178 196 182 158 159

Fig. 10

The screenshot displays a web application titled "WE-CAP" with a "HOME" link in the top right corner. Below the title bar, there is a navigation menu with buttons for "KEYWORD SEARCH", "BROWSE", "GLOBAL SEARCH", "ORDER STATUS", and "HELP". A "BROWSE" button is highlighted. Below the navigation menu, there is a search bar with the text "Category: TOOLING" and a "Keyword: DRILL CARBIDE/SOLID OR TIPPED M102" entered. A "Search" button is located to the right of the search bar. Below the search bar, there is a list of search results. The first result is selected and its details are displayed in a larger view. The details view includes fields for "Item #", "Price", "MFR Name", "MFR Part #", and "Web Link". A "Description" field contains a detailed description of the item. A "Thumbnail Image" is displayed below the description. At the bottom of the details view, there is a "Order" button and a "1 of 306" indicator. The interface also includes a "Location" dropdown menu and a "Quantity" field.

WE-CAP HOME

Browse number 1 of 306

KEYWORD SEARCH BROWSE GLOBAL SEARCH ORDER STATUS HELP

Category: TOOLING Keyword: DRILL CARBIDE/SOLID OR TIPPED M102

Item #: 0030-004111 Price: \$1.00 MFR Name: GUNNING MFR Part #: 0701 Web Link: 224

Description: 1 SHAPE: 001500 CUTTING DIA. 003030 OVER ALL LENGTH, 001310 FLUTE LENGTH, 001500 SHANK DIAMETER, 0000 SHANK REDUCED LSK, 0 POINT STYLE, 130 POINT ANGLE, 1 MARPOL NO OL APPLY. GUNNING 701

Thumbnail Image: 215

Order 1 of 306

Location: (Click location for quantity) CAT PROTECT MATERIALS PURCH - UP (LOC SYSTEMS-77) Qty: 130 Building Code: 0

230 228 229 158 159

10052642-031402

Fig. 11

Employee Name 248
KIPURGER

Employee ID 249
0000009596

Emp DivSec 250
B6560

Class/Ident 251
1 0020420411 252

Facility Code 253
29

Building Code 254
B

Crib No. 255
27

Keyword 256
DRILL CABLES OF SOLID OR TIPPED ME2040

U/M 258
PC

Description 264
1 SHAPE, 001200 CUTTING DIA,
0030,0 OVER ALL LENGTH, 0013,0
FLUTE LENGTH, 001500 SHANK
DIAMETER, 000,0 SHK REDUCED LGH,
0 POINT STYLE, 130 POINT ANGLE,
1 MARGIN, NO OIL APPVD: GUHRING
701

Qty Ord: 150 265

Alloc: 265

Qty Ordered 260
10

Charge DivSec 261
B6560

Expense Acct 262
899

Equipment No. 268
123456789

Order No. 269

Delivery Note 271

Submit 272

Cancel 273

Help 274

Signed by: 246

244

Fig. 12A

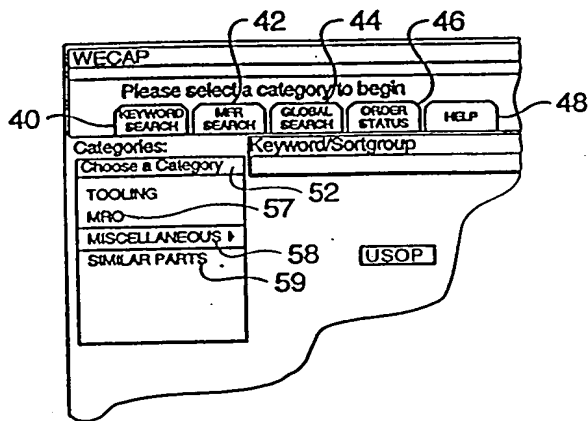


Fig. 12B

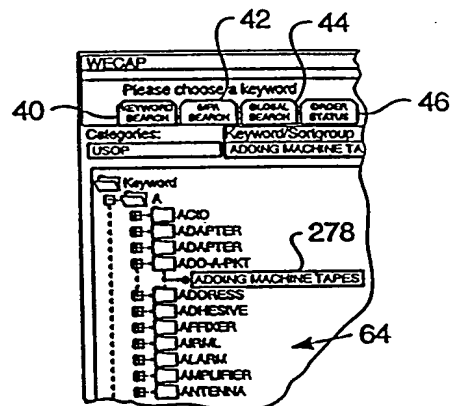


Fig. 12C

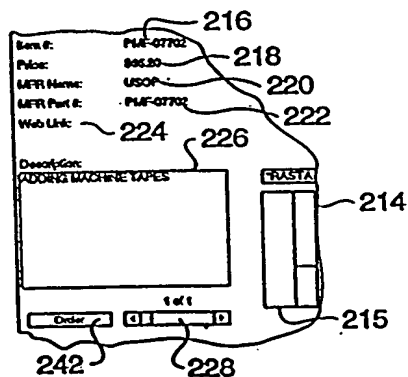


Fig. 13A

WECAP

32

REQR NAME PHONE EXT DELIVER TO LOCATION BUY FAC RCV FAC PO PREFIX DOCK NO DATE
KIPLINGER 43397 URG 2000-04-19

REQR E-MAIL ID DELIVER TO NAME PH EXT DEL TO CODE SHIP ROUTING DUE DATE
2000-04-20

NOTE CODES: REMARKS: (Internal) REBILL CODE
US 400
NOTES: (To Supplier)

DISTRIBUTION FAC DEPT DIV SECT EXP ORDER NO. MISC TAX CODE TAX QUAL ☐ MANUAL REVIEW
ACCOUNTING NT 009941865 80 Order No. Misc

ITEM NO. CATERPILLAR IDENT. NO. DESCRIPTION QUANTITY UOM PRICE PER
01 PMF-07702 ADDING MACHINE TAPES CTN 66.21

Submit Cancel Charge To Help

Signed by: 280 282

Signed by: 36

10052642-031402

Fig. 13B

20452642 "034402"

284

REQR NAME PHONE EXT DELIVER TO LOCATION BUY RCV FAC FAC PO PREFIX DOCK NO DATE
 KIPLINGER 43397 URG 2000-04-19

REQR E-MAIL ID DELIVER TO NAME PH EXT DEL TO CODE SHIP ROUTING DUE DATE
 2000-04-20

NOTE CODES: 286 REMARKS: (Internal) REBILL CODE
 US 400
 NOTES: (To Supplier)

DISTRIBUTION FAC DEPT DIV SECT EXP ORDER NO. MISC TAX CODE TAX QUAL
 ACCOUNTING NT 00994 865 60 Order No. Misc 00 00 00 MANUAL REVIEW

ITEM NO. CATERPILLAR IDENT. NO. DESCRIPTION QUANTITY UOM PRICE PER
 01 PMF-07702 288 ADDING MACHINE TAPES 289 CTN 66.21 290 291

287 Submit Cancel Charge To Help 292

Signed by:

REOR NAME
KIPLINGER

REOR E-MAIL ID

NOTE CODES:
U9 400

DISTRIBUTION ACCOUNTING

ITEM NO. CATER
01 PMF-0

Charge To: (if other than Submitter)

Last Name: Blessin

Fac Code

Employee (selected)
Contractor
Both

Search
Clear
Select
Cancel

Submit Cancel Charge To Help

Fig. 13D

REQR NAME
KIPLINGER

REQR E-MAIL ID

NOTE CODES:
US 400

DISTRIBUTION ACCOUNTING

ITEM NO. CATER
01 PMF-0

Signed by:

Charge To: (If other than Submitter)

Last Name
Blessin

Fac Code

283 Employee
Contractor
Both

293
297
298
300
299
294

Search
Clear
Select
Cancel

296

292

280

Submit
Cancel
Charge To
Help

Signed by:

Fig. 13E

204FE01 249250DT

310 312

284 302 307 305 318 285
REQR NAME PHONE EXT DELIVER TO LOCATION BUY RCY FAC FAC PO PREFIX DOCK NO DATE
BLESSIN 43401 URG 2000-04-20

320 322 324 328 330 326
REQR E-MAIL ID DELIVER TO NAME PH EXT DEL TO CODE SHIP ROUTING DUE DATE
2000-04-21

286 326
NOTE CODES: REMARKS: (Internal)
109 400
NOTES: (To Supplier)
332

334 335 336 337 304 340 342 344 346 350
DISTRIBUTION (FAC DEPT) DIV SECT EXP ORDER NO. MISC TAX CODE TAX QUAL MANUAL REVIEW
ACCOUNTING NT 109994 865 60 Order No. Misc

287 288 289 309 290 291 352
ITEM NO. CATERPILLAR IDENT. NO. 308 DESCRIPTION QUANTITY UOM PRICE PER
01 PMF-07702 ADDING MACHINE TAPES CTN 6621

354 356 292 358
Submit Cancel Charge To Help

Signed by:

Fig. 13F

305

BUY FAC RCV FAC PO PREFIX DOCK NO DATE

UBG 2000-04-24

UBG

UBGA

UBGC

UBGD

UBGE

UBGF

UBGG

SHIP ROUTING DUE DATE

2000-04-25

REBILL CODE

316

10052642-031402

Fig. 13G

334 335 336 304 308

DISTRIBUTION	FAC DEPT	DIV	SECT	EXP	ORDER NO.	MISC	TAX CODE	TAX QUAL	<input type="checkbox"/> MANUAL REVIEW
ACCOUNTING	NT	0944	865	170	1087				
1022	RPR AND MAIN VEHICLES				Order No.	Misc			
1066	RPR TO EQUIPMENT				DESCRIPTION	QUANTITY	UM	PRICE	PER
1068	RPR AND MAIN BUILDINGS				CHINE TAPES		CTN	66.21	
1081	SUP- FURN AND OFFICE EQUIP								
1087	SUP- MISCELLANEOUS								
1094	OTHER SPEC ORDERS								
31									

338

Charge To Help

Signed by:

10052642-031402



Fig. 13H

10052642, 031402

DISTRIBUTION	FAC	DEPT	DN	SECT	EXP	ORDER NO.	MISC	TAX CODE	TAX QUAL	<input type="checkbox"/> MANUAL REVIEW
ACCOUNTING	N1	05944	865	70	1087					
Fac. Control/Mod Sub Acct S										
ITEM NO.	CATERPILLAR/IDENT. NO.	DEFAULT								
01	KPMF-07702	BZ BUSINESS ZONE								
		CR PURCH CREDIT								
		EZ ENTERPRISE ZONE								
		ME MACHINE / EQUIPMENT								
		ME1 MACHINE / EQUIPMENT								
		ME2 MACH AND EQUIP NC								
		348								
		Help								
Submit										
Signed by:										

Fig. 13I

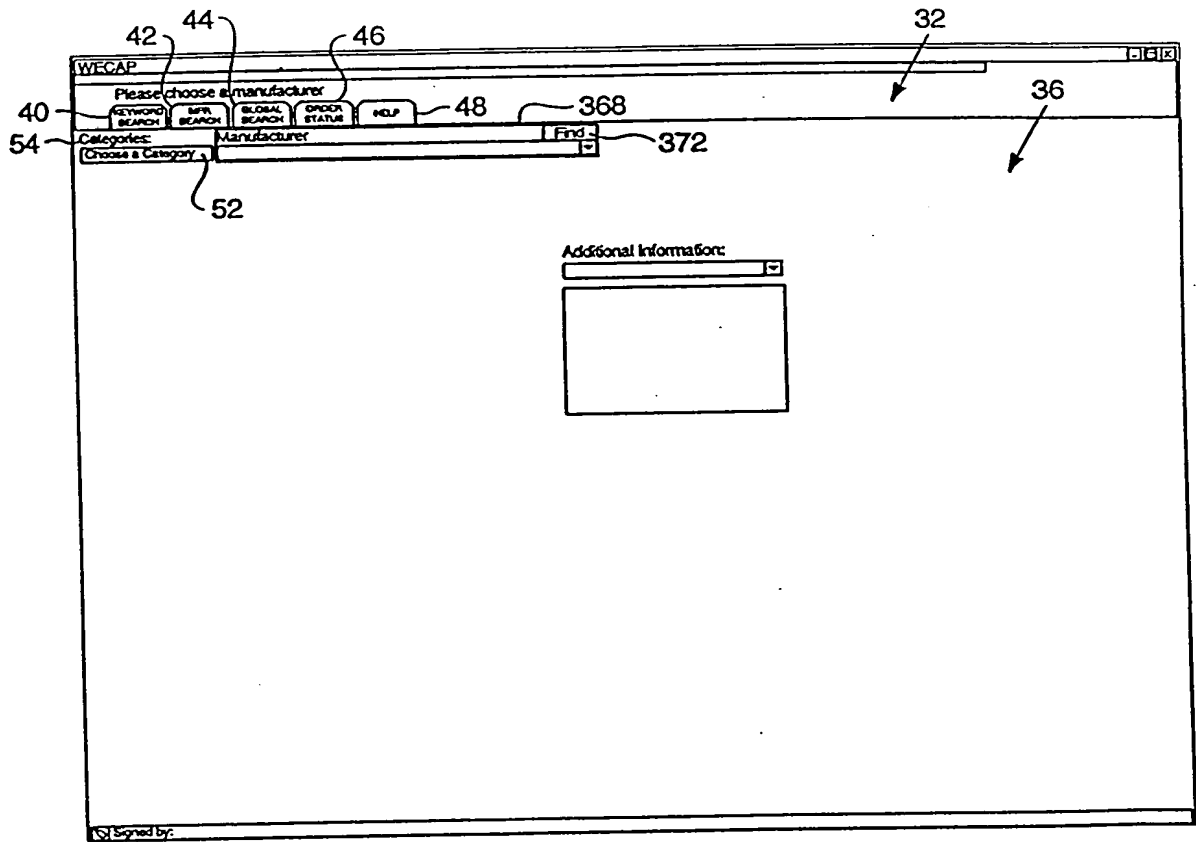
The screenshot shows a software window with a title bar. Inside, there is a text area containing the following information:

- Charge To : CARR
- Item ID No. : PMF-07702
- Quantity : 1
- *** Price EST and does not include tax or shipping***
- Price per Unit : 66.21
- Total Estimated Price : 66.21
- Order this item ?

Below the text area, there are three buttons: 'Yes', 'No', and 'Cancel'. The 'Yes' button is labeled 362, the 'No' button is labeled 364, and the 'Cancel' button is labeled 366. The entire window is labeled 360. A vertical scroll bar on the right side of the text area is labeled 361. At the bottom left of the window, there is a small checkbox labeled 'Signed by:'.

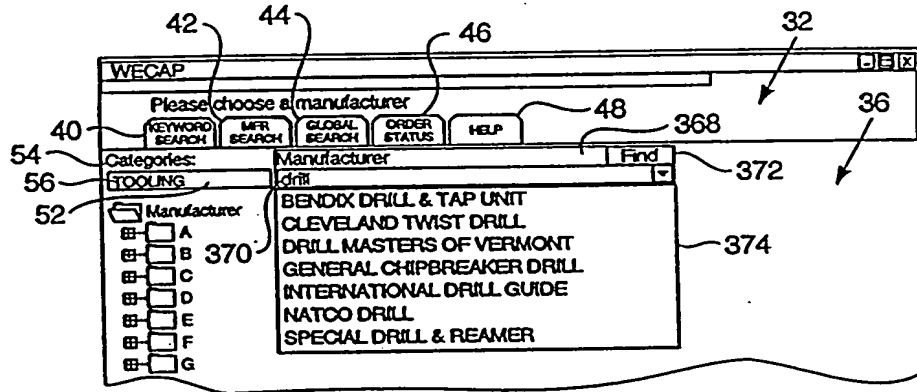
10052642-03140
"FILED" 24925001

Fig. 14A



10052642.031402

Fig. 14B



10052642.031402

[illegible]

FIG. 1 is a schematic diagram of a computer system 100. The system includes a monitor 102 and a system unit 108. The monitor 102 displays a menu 104 with a list of items: ORAZO, ORANGLER, ORANGEFIELD, ORANGELEAF, ORANGELEE, ORANGEA CARBIDE, ORANER, ORANFELL, ORANING, CUTTER, and ORILL. A cursor 106 points to the 'CUTTER' item. A line 382 connects the 'CUTTER' item to a 'Collapse Tree' button 158 on the system unit 108. The system unit 108 also features a 'Select Attribute' button 90 and two arrow buttons 92 and 159. A label 'Signed by:' is positioned to the left of the 'Select Attribute' button.

[illegible]

Fig. 14G

WCCAP

Results 124 of 24

KEYWORD SEARCH SPC SEARCH GLOBAL SEARCH SPCOR STATUS HELP

Categories: Keyword: DRILL CARBIDE SOLID OR TIPPED AM-2042

TOOLING

PART NO.	SHAPE	CUTTING DIA.	OVERALL LENGTH	FLUTE LENGTH	SHANK DIAMETER	SHK REDUCED LGTH	POINT STYLE	POINT
0020420411	1.0000	1.0000	30.0000	13.0000	1.5000			130
0020420412	1.0000	1.0000	43.0000	20.0000	1.2000		2.0000	118
0020420413	1.0000	1.0000	75.0000	36.0000	10.0000		1.0000	118
0020420414	1.0000	1.0000	11.2000	47.0000	11.2000		1.0000	150
0020420135	1.0000	12.8000	102.0000	61.0000	12.8000		1.0000	150
0020420231	1.0000	14.2500	145.0000	95.0000	16.0000		1.0000	150
0020420265	1.0000	2.5000	45.0000	15.0000	2.5000		1.0000	132
0020420307	1.0000	3.2000	49.0000	16.0000	3.2000		1.0000	118
0020420308	1.0000	3.2000	49.0000	16.0000	3.2000		1.0000	118
0020420496	1.0000	4.5000	60.0000	25.0000	4.5000		1.0000	150
0020420512	1.0000	4.5000	60.0000	25.0000	4.5000		1.0000	118
0020420521	1.0000	4.8000	60.0000	25.0000	4.8000		1.0000	118
0020420712	1.0000	4.8000	60.0000	25.0000	4.8000		1.0000	118
0020420952	1.0000	4.8000	60.0000	25.0000	4.8000		1.0000	118
0020420952	1.0000	6.2000	60.0000	25.0000	6.2000		1.0000	118
0020420722	1.0000	6.0000	60.0000	25.0000	6.0000		1.0000	118
0020420405	1.0000	6.8000	77.0000	37.0000	8.0000	37.0000	1.0000	150
0020420142	1.0000	8.2000	79.0000	37.0000	8.2000		1.0000	150
0020420354	1.0000	9.4000	84.0000	40.0000	9.4000		1.0000	150
0020420114	1.0000	9.5000	84.0000	40.0000	9.5000		1.0000	140
0020101802	2.0000	20.0000	131.0000	40.0000	20.0000			80
0020178002								
0020177452								
0020178512								

170 View Results 172 Ladder Sort Order 174 Units 176

Details Attributes Prev 100 Next 100 Reset Modify

208 212 180 178 196 182

198 200 202

158 159

By: _____

10052642 031402

Fig. 15A

10052642-031402

The screenshot shows a web browser window with the title 'WECAP'. The address bar contains 'http://www.wecap.com/'. The main content area has a header with the text 'Enter values and click on "Search"'. Below this are five buttons: 'KEYWORD SEARCH', 'SERIAL SEARCH', 'BUDGET SEARCH', 'ORDER STATUS', and 'HELP'. A 'Free Search' section contains a large text input field. To the left of this field is a 'Categories:' list with options: 'ALL', 'TOOLING', 'MRO', 'MISCELLANEOUS', and 'DIAGNOSTIC PARTS'. Below the 'Free Search' field is a text box with the instruction: 'Data entered in "Free Search" is used to search across all fields. You may also type specific data in the fields below to more accurately describe the desired results and to speed your search.' Below this instruction are four input fields: 'Part Number', 'MFR Part Number', 'Part Price Start', and 'Part Price Stop'. Below these are three more input fields: 'Manufacturer', 'Part Description', and 'Keyword'. At the bottom of the form are four buttons: 'Search', 'Clear All', and two arrow buttons (one pointing left, one pointing right). The bottom of the browser window shows a status bar with the text 'Signed by:'.

40 42 44 46 32 36 54 406 56 58 59 390 52 394 396 398 392 400 402 404 158 159 412 410

WECAP
http://www.wecap.com/

Enter values and click on "Search"

KEYWORD SEARCH SERIAL SEARCH BUDGET SEARCH ORDER STATUS HELP

Categories:

ALL TOOLING MRO MISCELLANEOUS DIAGNOSTIC PARTS

Data entered in "Free Search" is used to search across all fields. You may also type specific data in the fields below to more accurately describe the desired results and to speed your search.

Part Number MFR Part Number Part Price Start Part Price Stop

Manufacturer

Part Description

Keyword

Search Clear All

Signed by:

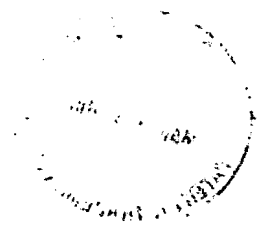


Fig. 15B

The interface is titled 'WECAP'. At the top, there is a search bar (32) with a 'Search' button (36). Below the search bar, there are four buttons: 'KEYWORD SEARCH' (40), 'BRIEF SEARCH' (42), 'GLOBAL SEARCH' (44), and 'STATUS' (46). A 'HELP' button (48) is also present. A 'Free Search' button (408) is located below the search bar. A text box (390) contains the instruction: 'Data entered in "Free Search" is used to search across all fields. You may also type specific data in the fields below to more accurately describe the desired results and to speed your search.'

On the left side, there is a category list (406) with the following items: 'PART' (56), 'TOOLING' (57), 'INTERNAL' (58), 'USOP' (59), 'MISCELLANEOUS', and 'SIMILAR PARTS'. Below the category list, there are several input fields: 'Part Number' (392), 'MFR Part Number' (394), 'Part Price Start' (396), and 'Part Price Stop' (398). There are also fields for 'Manufacturer' (400) and 'Part Description' (402). A 'Keyword' field is located below the 'Part Description' field. At the bottom, there are 'Search' (412) and 'Clear All' (410) buttons, along with two navigation buttons (158 and 159).

10052642-031402

Fig. 15C

40 42 44 46 32 36

WECAP

Results 1-100 of 398

KEYWORD SEARCH MFL SEARCH GLOBAL SEARCH DROOP STATUS HELP 48

Categories: Keyword:

PART NO.	RANK (MAX)	CATEGORIES	KEYWORD	DESCRIPTION
0001100292		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE STD MATERIAL GRAD
0001100342		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE STD MATERIAL GRAD APPROV
0001100772		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100782		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100802		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100812		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100842		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100872		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100882		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100892		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100902		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100912		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100915		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100917		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100921		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100922		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100932		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100934		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100935		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0001100938		TOOLING	MF-2379	0.283 DRILL SIZE 0.283 BIT OD 0.00 OVERALL LENGTH HSS MATERIAL TYPE M-2 MATERIAL GRADREF: DEC
0018245332		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0018245422		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019329735		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019705522		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019797782		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019807582		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019811535		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0020184372		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0020187024		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0020187816		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019245442		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019282652		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019324432		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH
0019329735		TOOLING	MF-2060	1.000 CUT DIAMETER 0.000 BODY DIAMETER 0.250 DRILL DIAMETER 0.250 DRILL LENGTH 0.000 OVERALL LENGTH

170 172 158 159

Details Attributes Prev 100 Next 100

208 212 180 178

10052642-24925001

Fig. 15D

Fig. 15E

PART NO.	PART NAME	CATEGORIES	KEYWORD	DESCRIPTION
0020420411	TOOLING	MRO	MISCELLANEOUS	SIMILAR PARTS

Fig. 15F

WECAP

Page 1 of 1

Item #: 0020420411
Category: TOOLING
Keyword: Drill/Carbide/Solid or Tipped/MF2042

420

32

36

Characteristic	Value
SHAPE	1.0000
CUTTING DIA-A	1.2000
OVER ALL LENGTH-B	30.0000
FLUTE LENGTH-C	13.0000
SHANK DIAMETER-D	1.5000
SHK REDUCED LGH-E	
POINT STYLE	
POINT ANGLE-F	130.0000
MARGIN	1.0000
OIL HOLE	NO
MATERIAL TYPE	TC
MATERIAL GRADE	C-2
PT GRD INC ANG-G	
PT GRIND LGTH-H	
PT GRD PT LGTH-J	.2800
QTY FLUTES	2.0000
SURFACE TREAT	BRIGHT

1 of 1

Details Cancel

Signed by:

Item: 170

View Results: 172

Details Attributes Prev 100 Next 100

208 212 180 178

158 159

Signed by:

Fig. 15G

10052642-031402

422

Item #: 0020420411 424
Category: TOOLING 420
Keyword: Drill/Carbide/Solid or Tipped/MF2042 426

Characteristic	Value
SHAPE	1.0000
CUTTING DIA-A	1.2000
OVER ALL LENGTH-B	30.0000
FLUTE LENGTH-C	13.0000
SHANK DIAMETER-D	1.5000
SHK REDUCED LGH-E	
POINT STYLE	
POINT ANGLE-F	130.0000
MARGIN	1.0000
OIL HOLE	NO
MATERIAL TYPE	TC
MATERIAL GRADE	C-2
PT GRD INC ANG-G	
PT GRIND LGTH-H	
PT GRD PT LGTH-J	.2800
QTY FLUTES	2.0000
SURFACE TREAT	BRIGHT

428

430

1 of 1

434

Details Cancel

Signed by: 432 436

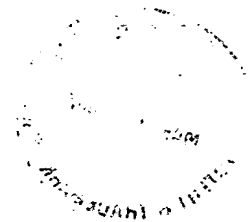


Fig. 16A

473 WECAP 42 44 46 48 40

460 474

Requestion Date From 03/01/2000 To 05/15/2000

Requestion Number 462 1784 - CHAIR, MID-BCK, A 17

466 Status 468 Details 470

Legend 464

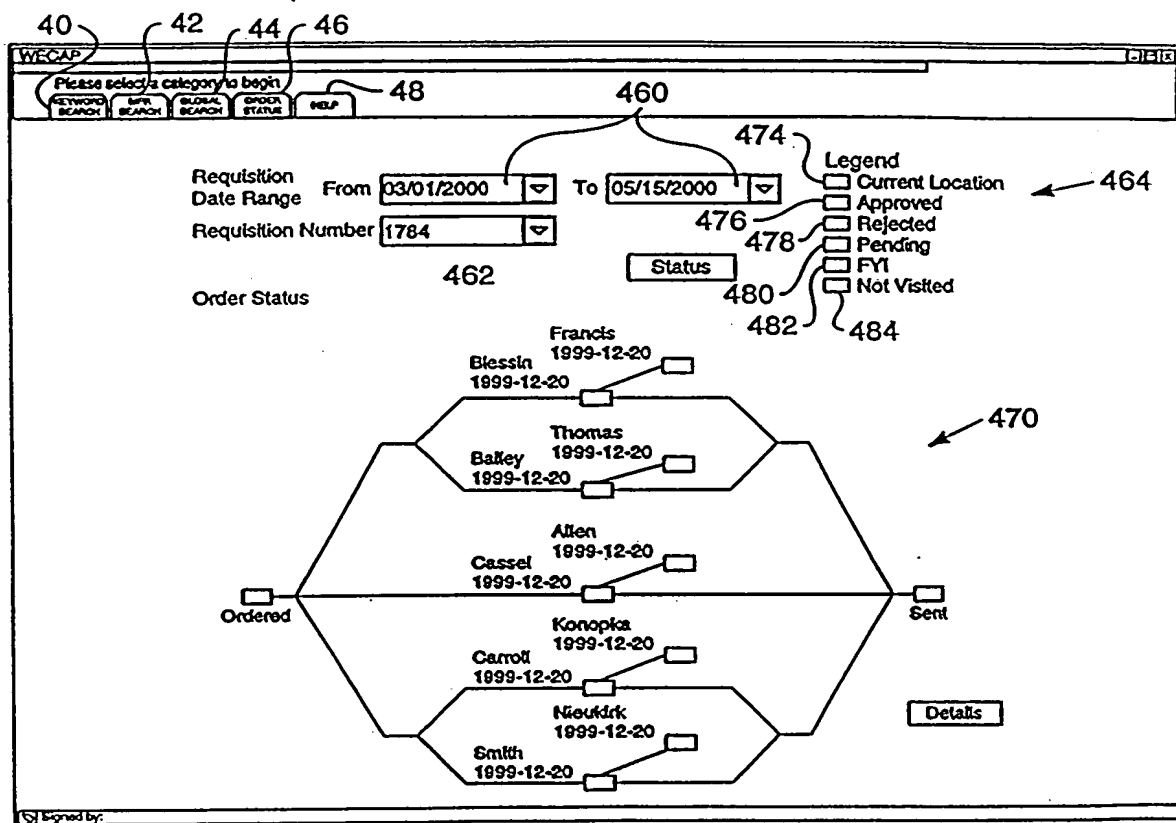
- 476 ☐ Current Location
- 478 ☐ Approved
- 480 ☐ Rejected
- 482 ☐ Pending
- ☐ FYI
- ☐ Not Visited

484

Ordered 03-15-2000 488 484 Tom Carroll 04-04-2000 Sent 04-04-2000 486

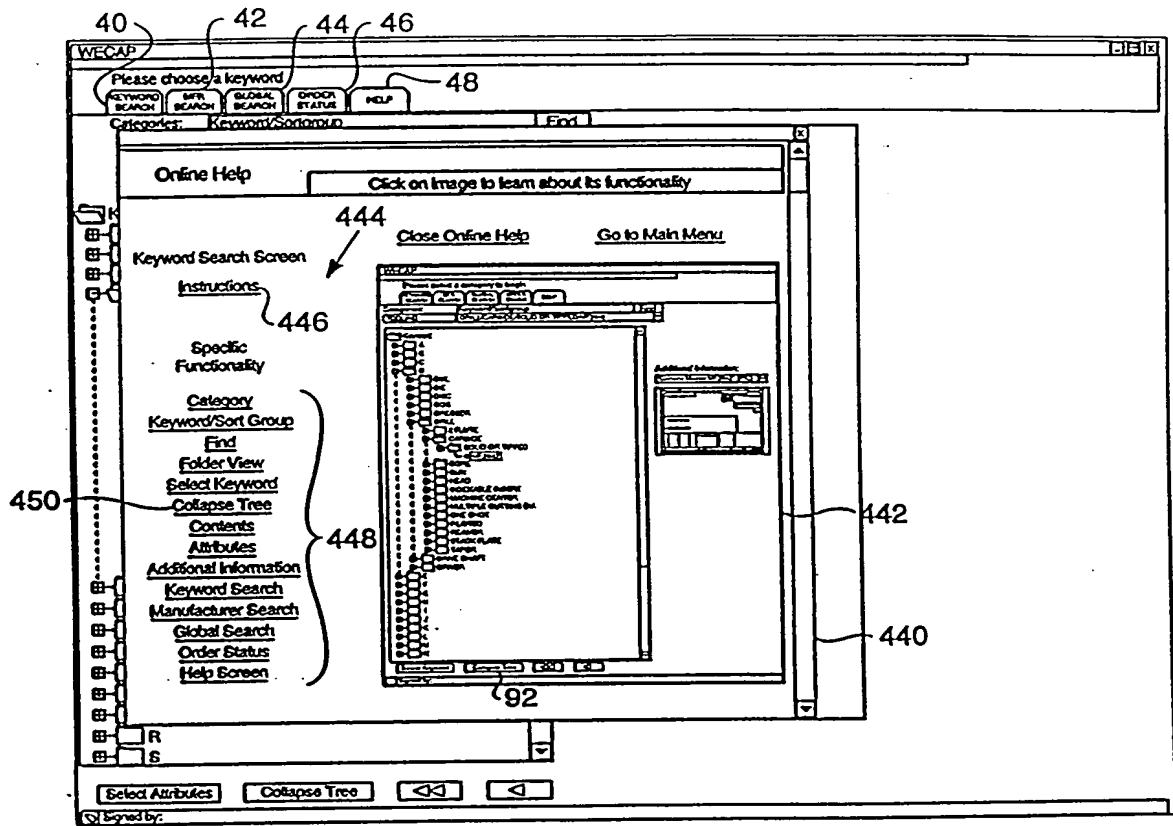
10052642.031402

Fig. 16B



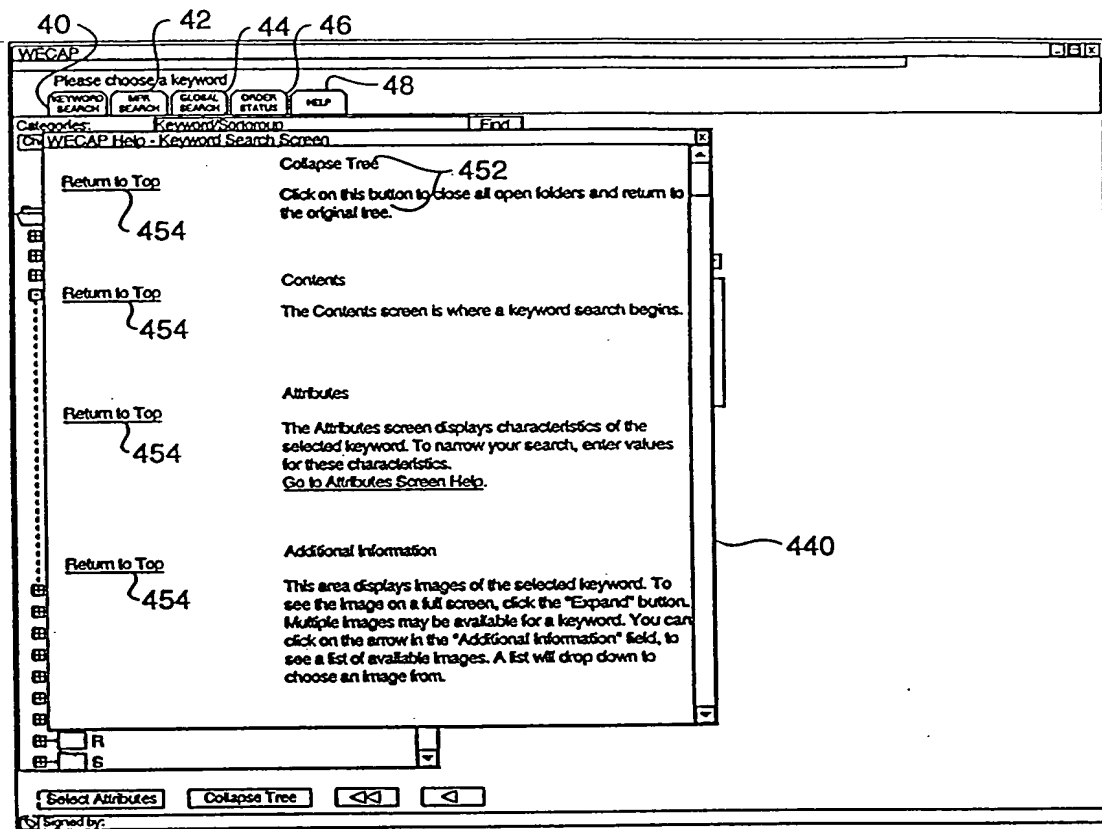
10052642-031402

Fig. 17A



20431.05-24925001

Fig. 17B



10052642-031402

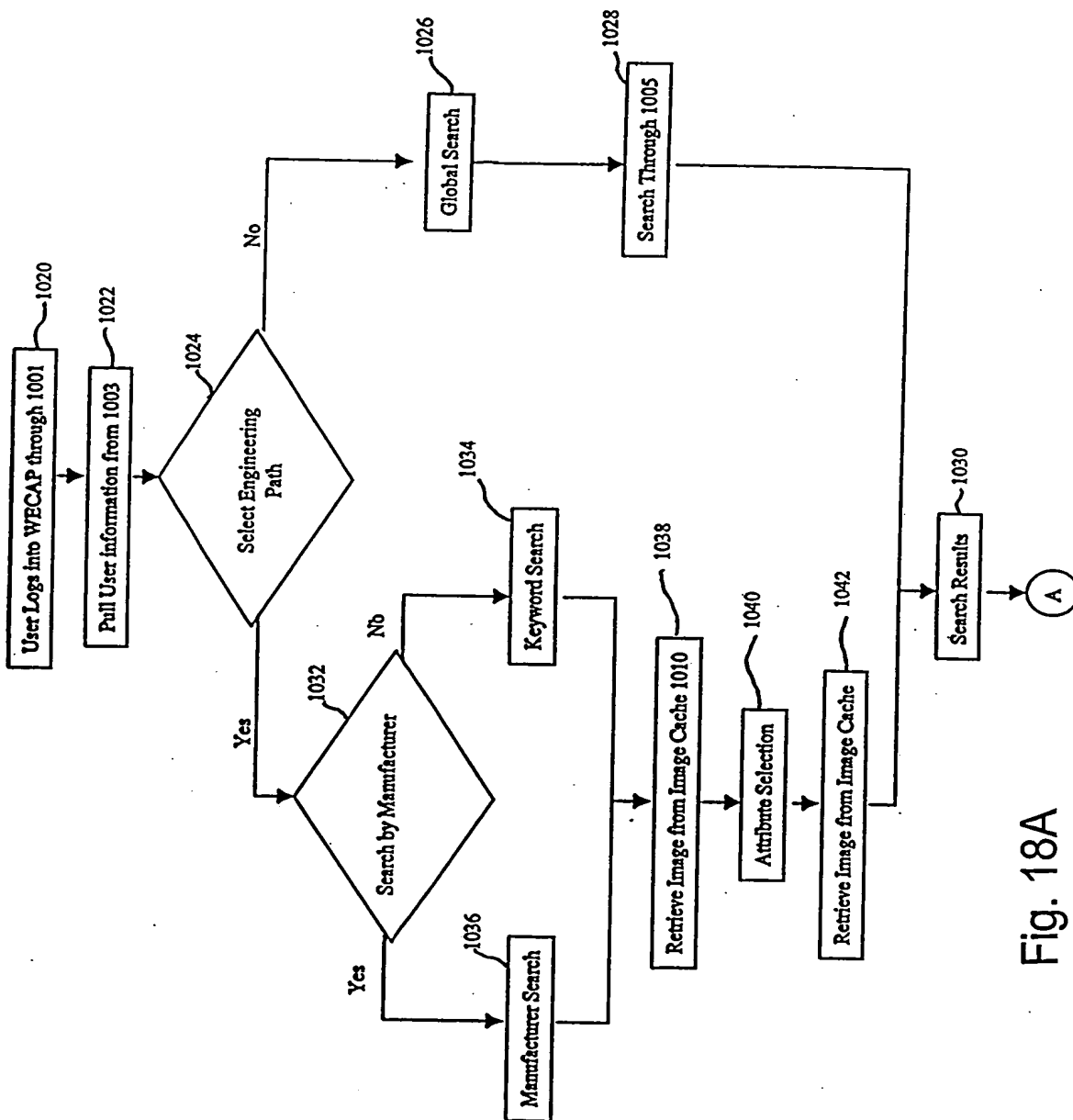


Fig. 18A

2047ED 24925001

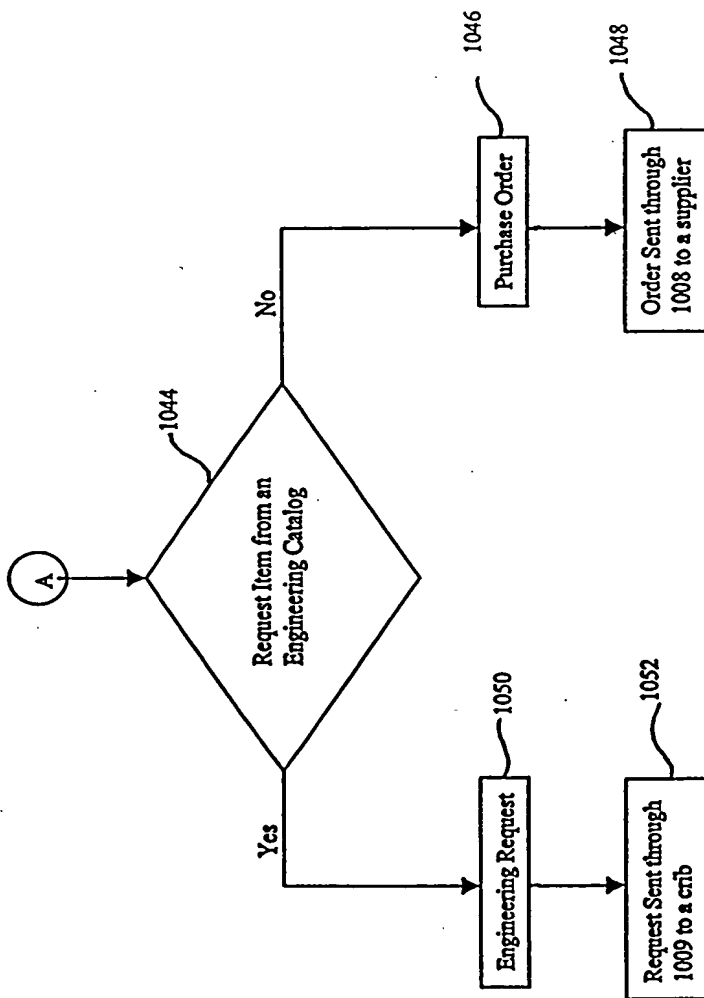


Fig. 18B

2047E0" 2492500F